

Title (en)

RUBBER MOUNT WITH HYDRAULIC DAMPING

Publication

EP 0413083 B1 19930901 (DE)

Application

EP 90103873 A 19900228

Priority

DE 3926696 A 19890812

Abstract (en)

[origin: EP0413083A1] A rubber mount with hydraulic damping in which an operating space (1) is bounded by a rubber-elastic spring element (2), a support (3), a supporting mount (4) and a closing wall (5) which is flexible in the direction of the operating space (1), is provided with elastic suspension and can be placed on a stop surface (6) as a function of predetermined parameters, the suspension (11) being connected directly to the support (4), the stop surface (6) being assigned in a rigid manner to the support (4), and the closing wall (5) being connected such that it can move freely when acoustically disturbing vibrations are introduced. <IMAGE>

IPC 1-7

F16F 13/00

IPC 8 full level

F16M 7/00 (2006.01); **B60K 5/12** (2006.01); **F16F 13/00** (2006.01); **F16F 13/10** (2006.01); **F16F 13/18** (2006.01); **F16F 13/20** (2006.01); **F16F 13/26** (2006.01)

CPC (source: EP US)

F16F 13/18 (2013.01 - EP US); **F16F 13/20** (2013.01 - EP US); **F16F 13/26** (2013.01 - EP US)

Cited by

EP0724091A1; EP0598188A1; CN109823132A; EP0622562A1; US5779231A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0413083 A1 19910220; EP 0413083 B1 19930901; AT E93937 T1 19930915; BR 9003812 A 19910903; CA 2021992 A1 19910213; CA 2021992 C 19941004; DE 3926696 A1 19910214; DE 3926696 C2 19910620; DE 3926696 C3 19980226; DE 59002542 D1 19931007; DK 0413083 T3 19931101; ES 2043143 T3 19931216; JP 2564691 B2 19961218; JP H0384238 A 19910409; MX 172724 B 19940110; US 5092566 A 19920303

DOCDB simple family (application)

EP 90103873 A 19900228; AT 90103873 T 19900228; BR 9003812 A 19900803; CA 2021992 A 19900726; DE 3926696 A 19890812; DE 59002542 T 19900228; DK 90103873 T 19900228; ES 90103873 T 19900228; JP 17719790 A 19900704; MX 2004590 A 19900326; US 56563290 A 19900810